

Catalog Number	Finish	Lamp	Wattage	Color Temp	Voltage
LLP100AL	Matte Aluminum	LED	18W	3300K	120V
LLP100BK	Matte Black	LED	18W	3300K	120V

Features

- Heat Sink Housing:** Extruded aluminum, design thermally optimized to reduce LED junction temperature to maintain light output, color and life.
- Lens:** Polycarbonate clear.
- End Covers:** Injection molded polycarbonate.
- Power Supply Compartment Cover:** 24ga. steel die stamped and formed.

Electrical

- LED:** (14) 1W 3300K white LEDs. Average expected life, under normal operating conditions is 50,000 hours with lumen maintenance of 70% of original light output.
- Cord and Plug:** 5' cord with 18ga. Wire and NEMA straight (3) blade plug.
- Switch:** Single pole on/off.
- Integral Power Supply:** 24V DC, Class 2 output.

Voltage: 120V
Nom. Input Current (Amps): 0.5A@120V
Power Factor: 0.99
Output Voltage (VDC): 24.0±0.5
Min./Max Output Power (W): 0.9/50
Max. Line Ripple (V): ±0.2
Max. Connected Load: 23W per fixture

Mounting

Keyhole slots

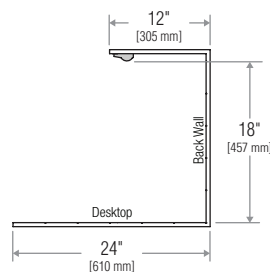
Finish

Aluminum or black.

Labels

cULus Listed. Suitable for Dry Locations

Photometric Data for LLP100BK



Each square in the charts equals 4" x 4". Footcandle measurements are at the center of each square.

Back Wall											
1.5	4.0	11.8	29.1	47.2	51.8	44.3	28.0	11.2	4.2	1.6	
3.5	8.3	19.7	41.5	60.5	65.2	57.8	38.7	18.8	8.2	3.6	
4.3	8.6	16.8	29.1	40.0	41.7	37.9	27.1	15.8	8.3	4.4	
4.2	7.2	12.0	18.1	23.6	24.0	21.7	16.9	11.4	7.0	4.1	
3.6	5.7	8.4	11.6	14.4	13.8	13.2	10.8	8.0	5.4	3.6	

Desktop											
8.9	13.6	20.3	27.4	33.9	36.0	33.8	28.2	20.6	14.3	9.4	
8.9	14.2	21.4	30.0	37.1	40.0	37.4	30.4	22.1	14.8	9.5	
8.1	12.8	19.5	27.4	33.4	36.0	33.7	27.5	19.9	13.6	8.7	
6.5	10.0	14.7	19.8	23.8	25.7	24.1	20.3	15.1	10.5	7.0	
4.7	6.9	9.6	12.3	4.3	14.7	14.2	12.1	9.8	7.1	5.0	
3.1	4.3	5.7	7.0	7.6	8.0	7.6	6.7	5.7	4.3	3.3	

Job Information

Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

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 We reserve the right to change details of design, materials and finish.
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